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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/474,056	12/28/1999	HAKAN DJUPHAMMAR		1813
7	590 04/24/2003			
DAVID E. BENNETT COAT & BENNETT, P.L.L.C. 1400 CRESECENT GREEN , SUITE 300			EXAMINER	
			NGUYEN, TOAN D	
CARY, NC 27511			ART UNIT	PAPER NUMBER
			2665	
			DATE MAILED: 04/24/2003	,

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

	Application No.	Applicant(s)				
	09/474,056	DJUPHAMMAR ET AL.				
Office Action Summary	Examiner	Art Unit				
	Toan D Nguyen	2665				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	86(a). In no event, however, may a reply within the statutory minimum of thirty (3 rill apply and will expire SIX (6) MONTHS cause the application to become ABANI	be timely filed 0) days will be considered timely. 6 from the mailing date of this communication. DONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 28 L	<u> December 1999</u> .					
2a) This action is FINAL . 2b)⊠ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) 1-23 is/are pending in the application						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-23</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on		pproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6 	5) Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152) .				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-23 are rejected under 35 U.S.C. 102(e) as being anticipated by Forslow (WO 99/16266).

For claims 1, 4-7, 11-14 and 19-23, Forslow discloses selectable packet-switched and circuit-switched services in a mobile communications network, comprising:

- (a) synchronizing, during an idle state, a mobile station to a default carrier selected from a group comprising an all-servises carrier and a best efforts carrier, the all-services carrier supporting real-time and non-real-time services, the best efforts carrier supporting only non-real-time services (page 9 lines 1-11 and page 11 lines 11-17);
- (b) synchronizing the mobile station to the remaining carrier (figure 8, page 23 lines 8-22), then;
- (c) connecting a call to the mobile station over the remaining carrier (page 11 lines 11-17); and
- (d) synchronizing the mobile station to the default carrier upon completion of the call (page 24 lines 3-5).

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For claims 2 and 15, Forslow discloses wherein the default carrier is a 1xRTT carrier, the remaining carrier is a HDR carrier, and the call is a data call (page 9 lines 7-8).

For claims 3 and 16, Forslow discloses wherein the default carrier is a HDR carrier, the remaining carrier is a 1xRTT carrier, and the call is a voice call (page 9 lines 8-11).

For claims 8-10, Forslow discloses a call to be selectively carried over either an all-services or a best-efforts carrier, the all-services carrier supporting real-time and non-real-time services, the best-efforts carrier supporting only non-real-time services (page 8 lines 2-5).

For claims 17 and 18, Forslow discloses the network further configured to notify the mobile station to synchronize with the remaining carrier upon notice of the incoming data call at a mobile station controller (figure 9, page 25 lines 3-6 and page 27 lines 15-21).

Contact Information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan D Nguyen whose telephone number is 703-305-0140. The examiner can normally be reached on Monday- Friday (7:00AM-4:30PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Huy Vu can be reached on 703-308-6602. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-9600.

T.N.

ALPUS H. HSU PRIMARY EXAMINER

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